

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



Form (Rev. 2/01)

UNITED STATES

Docket No.: 1793.1101

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DEFORM-BASED TIMING SYNCHRONIZATION DETECTION APPARATUS AND METHOD

the specification of which is attached hereto, unless the following box is checked:

was filed on 6 November 2003 as United States Application Number or PCT International Application Number 10/702,034 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority NOT Claimed

<u>2002-88760</u> (Number)	<u>Republic of Korea</u> (Country)	<u>7 November 2002</u> Day/Month/Year Filed	<input type="checkbox"/>
 (Number)	 (Country)	 Day/Month/Year Filed	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status -- patented, pending, abandoned)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status -- patented, pending, abandoned)</u>

I hereby appoint the attorneys and agents of Staus & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



21171
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Tae-hyeun Ha

Inventor's Signature Tae-hyeun Ha Date 9 April, 2004
Residence Seoul, Rep. of Korea Citizenship Republic of Korea
Mailing Address 33-406 Seongsan Silyoung Apt., Seongsan-dong, Mapo-gu, Seoul, Republic of Korea

Full name of second inventor Jae-seok Kim

Inventor's Signature Jae-seok Kim Date 9 April, 2004
Residence Gyeonggi-do, Republic of Korea Citizenship Republic of Korea
Mailing Address 524-1303 Eunbit Maeul, Hwaleong 1-dong, Deogyang-gu, Goyang-si, Gyeonggi-do, Republic of Korea

Additional inventors are being named on separately numbered sheets attached hereto.

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

Full name of third inventor Seong-Joo LeeInventor's Signature Seong-Joo Lee Date 9 April 2004Residence Seoul, Republic of Korea Citizenship Republic of KoreaMailing Address 2F-1 (153-1) Donggyo-dong, Mapo-gu, Seoul, Republic of Korea

Full name of fourth Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of fifth Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of sixth Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of seventh Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of eighth Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of ninth Inventor _____

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____